

L1 Calorimeter Trigger at £=2×10³³

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Estimates using old data

- rates estimated using old 10³³ data (last summer's results)
- a rate of 4 kHz maximum is very hard on lower energy physics channels
- working on proposals for other scenarios larger DAQ implementations, but not what is in TDR - some flexibility needed
- try to keep physics channels efficiency as high as possible
- all this work is only preliminary real tables will be generated with 2×10³³ from FNAL
- Expect a note by mid-August if possible